	Application No.	Applicant(s)
Notice of Allowability	08/944,435	LAVENDEL ET AL.
	Examiner	Art Unit
	Sy D. Luu	2174
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to the communication file	<u>ed 11/17/05</u> .	
2. The allowed claim(s) is/are <u>74,77,78,80,81,84,85,87,88,91</u>	<u>,92,94,95,98,99,101,102,1</u>	<u>05,106 and 108-113</u> .
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Applicate	ion No
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fi ENT of this application.	le a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/02 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview : Paper No 8), 7. ☐ Examiner	nformal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance
		SY D. LUU PRIMARY PATENT EXAMINER

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Examiner's Statement of Reasons for Allowance

1. Claims 74, 77-78, 80-81, 84-85, 87-88, 91-92, 94-95, 98-99, 101-102, 105-106, 108-113 are allowed.

2. The prior art made of record fails to anticipate or make obvious the claimed invention.

Specifically, the prior art fails to teach, in combination with the remaining elements:

a property page for adjusting a tone curve for an image acquisition device, wherein said tone curve shows a transfer function for relating input ones of the image acquisition device to output tones, said property page having at least first and second selection elements displayed within the property page, each of the at least first and second selection elements for selecting and displaying a different appearance of a tone control region of the property page, wherein the first appearance of the tone control region includes user-manipulable controls whose manipulation is reflected in said tone curve, and wherein the second appearance of the tone control region includes a directly manipulable editable tone curve as recited, or similarly recited, in claims 74, 81, 88, 95 and 102.

The closest prior art, Adobe PhotoDeluxe, and Moon et al. teach a similar method, in which a user interface provides property pages having different control interfaces to manipulate picture quality. However, neither Adobe PhotoDeluxe nor Moon et al. teaches appearances of tone control regions to include user-manipulable controls being reflected in a tone curve as well as a directly manipulable editable tone curve as claimed. Therefore, all applied prior art fail to anticipate or render the above cited limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

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Allowance."

Inquires

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sy Luu whose telephone number is (571) 272-4064. The

examiner can normally be reached on Monday - Friday from 7:300 am to 4:00 pm (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kristine Kincaid, can be reached on (571) 272-4063.

The fax number for the organization where this application or proceeding is assigned is

(571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 305-3900.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SY D. LUU

PRIMARY EXAMINER

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SDL: 1/23/06